



AGENDA STAFF REPORT

Control: 26001496

MEETING DATE: 09/15/2026
LEGAL ENTITY TAKING ACTION: Board of Supervisors
BOARD OF SUPERVISORS DISTRICT(S): District 2
SUBMITTING AGENCY/DEPARTMENT: OC Public Works
DEPARTMENT CONTACT PERSON(S): Justin Golliher, 714-667-1675
Wei Zhu, 657-303-3113

SUBJECT: Approve OC Traffic Committee Report

CEO CONCUR

Concur

COUNTY COUNSEL REVIEW

Approve resolution to form

CLERK OF THE BOARD

CONSENT CALENDAR

3 Votes Board Majority

Budgeted: Yes

Current Year Cost: \$1,000,000

Annual Cost: \$5,000

Staffing Impact: No

Sole Source: No

Current Fiscal Year

Funding Source: Fund 115: 100%

County Audit in Last 3

Revenue: N/A

years: No

Levine Act Review

Completed? N/A

Prior Board Action: 5/19/2026 #11

RECOMMENDED ACTION(S):

1. Find that the project is categorically exempt from CEQA, Class 1 (Existing Facilities) pursuant to CEQA Guidelines Section 15301.
2. Adopt a Resolution to approve the Orange County Traffic Committee Report of June 11, 2026 – Item A to approve the installation of a traffic signal at the intersection of Yorba Street and East Santa Clara Avenue.

SUMMARY:

Adopting a Resolution to establish a signal control at the intersection of Yorba Street and East Santa Clara Avenue will improve pedestrian and traffic safety.

BACKGROUND INFORMATION:

At the June 11, 2026, Orange County Traffic Committee (Committee) meeting, the following item was agendized and discussed:

Item A - Install a Traffic Signal at Yorba Street and East Santa Clara Avenue

On February 6, 2026, a community resident raised safety concerns regarding the all-way stop-controlled intersection at Yorba Street and East Santa Clara Avenue. In response, OC Public Works conducted a traffic

signal warrant study in accordance with the California Manual of Uniform Traffic Control Devices (CA MUTCD), Chapter 4C. The analysis determined that the intersection satisfies three traffic signal warrants: Warrant 1 (Eight-Hour Vehicular Volume), Warrant 2 (Four-Hour Vehicular Volume) and Warrant 7 (Crash Experience).

Based on the results of the analysis, OC Public Works Traffic Engineering recommends installation of a traffic signal at the intersection. The estimated installation cost is approximately \$1 million, with on-going annual inspection and maintenance costs estimated at \$5,000.

The installation of the traffic signal will be incorporated as part of the Santa Clara Avenue and Yorba Street Improvement Project (Project). On May 19, 2026, the Board of Supervisors approved the Project as part of the OC Public Works 7-Year Capital Improvement Program.

On June 11, 2026, the Committee unanimously approved installation of a traffic signal at the intersection.

Compliance with CEQA: The proposed project is categorically exempt (Class 1) from the provisions of CEQA pursuant to CEQA Guidelines Section 15301, because it consists of operation, maintenance and minor alteration of existing public facilities (streets), involving negligible or no expansion of existing use.

FINANCIAL IMPACT:

Appropriations for the installation of the traffic signal are included in Fund 174, OC Road Capital Improvement Projects, FY 2026-27 Budget.

STAFFING IMPACT:

N/A

REVIEWING AGENCIES/DEPARTMENTS:

N/A

ATTACHMENTS:

Attachment A - Orange County Traffic Committee Meeting Agenda

Attachment B - Orange County Traffic Committee Report – Item A

Attachment C - Resolution for Item A